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Dated: October 28, 2004 Signature: _____

(Michael R. Hull)

Docket No.: 29985/01-041A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Jaydeep Y. Kokate et al.

Application No.: 10/043,051

Art Unit: 3736

Filed: January 9, 2002

Examiner: Matthew J. Kremer

For: **CATHETERS WITH FLUORESCENT
TEMPERATURE SENSORS**

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action mailed on July 2, 2004.

Amendments to the claims and a complete listing of the claims begin on page 2 of this paper.

Remarks in support of the allowability of this application begins on page 14 of this paper.